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| 1 | 157 | (operations adj management) and (classify or classification or classifier or cluster) | USPAT; US-PGPUB | 2003/11/16 16:11 |

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| | Title | Current OR | Current XRef |
|----|--|------------|--------------|
| 1 | Network attached storage SNMP single system image | 709/223 | |
| 2 | Method and system for managing a portfolio | 705/36 | |
| 3 | Activation of multiple xDSL modems with implicit channel probe | 375/222 | |
| 4 | Activation of multiple xDSL modems with implicit channel probe | 370/352 | |
| 5 | Communication system and method | 709/226 | |
| 6 | Clustered storage system and its control method | 711/100 | |
| 7 | Information processing apparatus for project management and its computer software | 345/779 | |
| 8 | System and method for designing, developing and implementing internet service provider architectures | 709/223 | |
| 9 | Business analysis tool | 705/33 | |
| 10 | Activation of multiple xDSL modems with implicit channel probe | 375/222 | |
| 11 | On connect security scan and delivery by a network security authority | 713/201 | |
| 12 | Information processing apparatus for project management and its computer software | 345/838 | |
| 13 | System and method for measuring and managing operational risk | 705/38 | |
| 14 | System and method for dynamic server allocation and provisioning | 709/203 | 707/10 |
| 15 | System for supply chain management of virtual private network services | 370/392 | 370/400 |
| 16 | Memory controller for synchronous burst transfers | 712/11 | |
| 17 | Accelerated process improvement framework | 705/8 | |

| | Retrieval Classif | Inventor | S | C | P | 2 | 3 | 4 | 5 |
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| 18 | Activation of multiple xDSL modems with implicit channel probe | 375/222 | |
| 19 | Network optimisation method | 370/395.2 | |
| 20 | PFN/TRAC system™ FAA upgrades for accountable remote and robotics control to stop the unauthorized use of aircraft and to improve equipment management and public safety in transportation | 701/1 | 701/36 |
| 21 | Method for connecting computer systems | 345/734 | |
| 22 | Entertainment monitoring system and method | 463/42 | |
| 23 | Method for self-calibration of a wireless communication system | 455/522 | 455/69 |
| 24 | Private network exchange with multiple service providers, having a portal, collaborative applications, and a directory service | 704/275 | 704/270.1 |
| 25 | Method and system for controlling and securing teleconference sessions | 709/205 | 709/203 |
| 26 | Electronic apparatus, data communication device, management system of electronic apparatus, and management method of electronic apparatus | 714/30 | |
| 27 | Method, apparatus, and system for identifying and efficiently treating classes of traffic | 370/316 | 370/349 |
| 28 | Dynamic queue depth management in a satellite terminal for bandwidth allocations in a broadband satellite communications system | 455/428 | 455/13.1; 455/427 |
| 29 | Low latency handling of transmission control protocol messages in a broadband satellite communications system | 455/12.1 | 455/13.1 |

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| 30 | Scheduling and queue servicing in a satellite terminal for bandwidth allocations in a broadband satellite communications system | 370/316 | 370/321 |
| 31 | Multiple-mode memory system | 712/11 | |
| 32 | Method for audience measurement of interactive applications broadcast or intergrated on a television receiver decoder | 725/14 | 725/9 |
| 33 | ADAPTIVE AND RELIABLE SYSTEM AND METHOD FOR OPERATIONS MANAGEMENT | 706/45 | |
| 34 | System and method for integrating network services | 709/220 | |
| 35 | Safety identification system and methods of same | 702/22 | 220/565 |
| 36 | Configurable and high-speed content-aware routing method | 709/238 | 709/203 |
| 37 | Data processing system and method, communication system and method, and charging device and method | 375/240.08 | 375/240.01; 382/240 |
| 38 | System and method for systematic construction of correlation rules for event management | 706/47 | |
| 39 | Method for fulfilling an order in an integrated supply chain management system | 705/28 | |
| 40 | Method for managing inventory within an integrated supply chain | 705/28 | |
| 41 | System for providing integrated supply chain management | 705/9 | |
| 42 | Method for selecting a fulfillment plan for moving an item within an integrated supply chain | 705/26 | 705/29 |
| 43 | Method for categorizing, describing and modeling types of system users | 705/10 | |
| 44 | CUSTOMER-DRIVEN QOS IN HYBRID COMMUNICATION SYSTEM | 703/22 | |

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| | Title | Current OR | Current XRef |
|----|--|------------|--|
| 45 | Memory component with multiple transfer formats | 712/11 | 712/14 |
| 46 | Mechanism for handling file level and block level remote file accesses using the same server | 709/217 | 707/1; 707/200 |
| 47 | Predictive model-based measurement acquisition | 709/224 | 709/226 |
| 48 | METHOD FOR SELF-CALIBRATION OF A WIRELESS COMMUNICATION SYSTEM | 455/452.2 | |
| 49 | Unified real-time microprocessor computer | 717/106 | |
| 50 | Method and system for data retrieval in large collections of data | 707/1 | |
| 51 | Living information guidance system | 379/93.12 | 379/93.05 |
| 52 | System and method of identifying options for employment transfers across different industries | 705/8 | |
| 53 | Multiple portal distributed business/information system and method | 705/1 | |
| 54 | System and method for command and control | 705/7 | |
| 55 | Simple peering in a transport network employing novel edge devices | 370/419 | 370/463 |
| 56 | SYSTEM, METHOD AND ARTICLE OF MANUFACTURING FOR A DEVELOPMENT ARCHITECTURE FRAMEWORK | 717/100 | |
| 57 | METHOD FOR COMPUTER INTERNET REMOTE MANAGEMENT OF A TELECOMMUNICATION NETWORK ELEMENT | 709/223 | 709/203 |
| 58 | Internet-based system for identification, measurement and ranking of investment portfolio management, and operation of a fund supermarket, including "best investor" managed funds | 705/36 | 705/78 |
| 59 | System and method for infrastructure design | 700/99 | 700/105; 700/106; 700/97; 705/7 |

| | Retrieval Classif | Inventor | S | C | P | 2 | 3 | 4 | 5 |
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| 60 | Quality assured network service provision system compatible with a multi-domain network and service provision method and service broker device | 709/223 | 709/235 |
| 61 | A METHOD FOR CATEGORIZING, DESCRIBING AND MODELING TYPES OF SYSTEM USERS | 703/22 | |
| 62 | Use of adaptive resonance theory to differentiate network device types (routers vs switches) | 370/254 | 370/255; 706/15 |
| 63 | Use of generic classifiers to determine physical topology in heterogeneous networking environments | 370/254 | 370/255; 706/15 |
| 64 | Account settlement and financing in an e-commerce environment | 705/30 | |
| 65 | Prioritizing components of a network framework required for implementation of technology | 703/27 | 703/26; 709/220; 709/223; 709/231; 709/316; 717/140 |
| 66 | System, method and article of manufacture for implementing a hybrid network | 709/224 | 709/218; 709/249 |
| 67 | Providing collaborative installation management in a network-based supply chain environment | 717/174 | 705/26; 717/178 |
| 68 | Carrier-grade SNMP interface for fault monitoring | 714/43 | 370/241 |
| 69 | Knowledge management tool for providing abstracts of information | 707/3 | 707/203; 707/7 |
| 70 | Service level management in a hybrid network architecture | 379/9.04 | 370/252; 370/353; 379/1.01; 379/14.01; 379/15.01; 379/32.01; 707/10; 709/224; 709/250 |

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| 71 | Optical disc for coordinating the use of special reproduction functions and a reproduction device for the optical disc | 386/94 | 360/60; 385/125 |
| 72 | Rules database server in a hybrid communication system architecture | 379/201.03 | 370/232; 370/252; 370/395.21; 709/224 |
| 73 | Identification of redundancies and omissions among components of a web based architecture | 717/151 | 703/2; 709/231 |
| 74 | Method and apparatus for efficient network management using an active network mechanism | 370/401 | 370/396 |
| 75 | Dynamic customer profile management | 705/14 | |
| 76 | Method for self-calibration of a wireless communication system | 455/452.1 | 455/62 |
| 77 | System for establishing plan to test components of web based framework by displaying pictorial representation and conveying indicia coded components of existing network framework | 709/223 | 709/224 |
| 78 | Factory traffic monitoring and analysis apparatus and method | 702/182 | 702/177 |
| 79 | Method for self-calibration of a wireless communication system | 455/522 | 455/69 |
| 80 | Customer-driven QOS in hybrid communication system | 703/21 | 703/17; 703/22; 704/220; 704/223; 704/224 |
| 81 | Method and apparatus for managing packets using a real-time feedback signal | 370/236 | 370/249; 370/252; 370/395.4 |
| 82 | System, method and article of manufacture for information service management in a hybrid communication system | 707/10 | 709/224; 709/225; 709/229 |
| 83 | Method for self-calibration of a wireless communication system | 455/522 | |

| | Retrieval Classif | Inventor | S | C | P | 2 | 3 | 4 | 5 |
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| | Title | Current OR | Current XRef |
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| 84 | Predictive model-based measurement acquisition employing a predictive model operating on a manager system and a managed system | 709/224 | 709/202; 709/217; 709/226; 709/235 |
| 85 | System, method and article of manufacture for demonstrating E-commerce capabilities via a simulation on a network | 703/22 | 703/6; 705/26 |
| 86 | Video conferencing fault management in a hybrid network | 370/260 | 370/352 |
| 87 | Building techniques in a development architecture framework | 717/101 | 717/102; 717/120; 717/124 |
| 88 | Method for categorizing, describing and modeling types of system users | 703/13 | 345/762; 705/10; 706/46 |
| 89 | System, method and article of manufacture for managing an environment of a development architecture framework | 709/223 | |
| 90 | Method for computer internet remote management of a telecommunication network element | 709/223 | 709/202; 709/224; 709/232; 709/235 |
| 91 | Multiple-mode memory component | 710/23 | 710/25; 710/28; 711/165; 712/225 |
| 92 | Remote demonstration of business capabilities in an e-commerce environment | 703/6 | 705/26; 705/39 |
| 93 | Relational figure print control processing apparatus | 358/1.4 | 358/1.6 |
| 94 | Telecommunications apparatus, system, and method with an enhanced signal transfer point | 370/469 | 370/524; 379/230 |
| 95 | System, method and article of manufacture for security management in a development architecture framework | 713/201 | 709/223; 713/153 |
| 96 | Method for self-calibration of a wireless communication system | 455/452.2 | 455/62; 455/63.3 |

| | Retrieval Classif | Inventor | S | C | P | 2 | 3 | 4 | 5 |
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| 97 | Information transfer systems and method with dynamic distribution of data, control and management of information | 709/217 | 709/218; 709/219 |
| 98 | Concurrent learning and performance information processing system | 706/26 | 706/25; 706/27 |
| 99 | Arrangement and method for providing flexible management of a network | 709/223 | 709/217 |
| 100 | Protected application launchers with graphical interface | 345/853 | |
| 101 | Control model | 700/1 | |
| 102 | System, method and article of manufacture for configuration management in a development architecture framework | 717/121 | 707/203; 717/168 |
| 103 | System, method and article of manufacture for providing a customer interface in a hybrid network | 709/224 | 370/252; 379/115.01; 707/10 |
| 104 | Apparatus, method and system for distributed and automatic inventory, status and database creation and control for remote communication sites | 705/28 | 702/182; 702/183; 702/184; 702/185; 702/186; 705/14; 705/22; 710/10; 710/104; 710/9; 714/11; 714/4; 714/712 |
| 105 | Computer architecture and method for collecting, analyzing and/or transforming internet and/or electronic commerce data for storage into a data storage area | 707/10 | 707/1 |

| | Retrieval Classif | Inventor | S | C | P | 2 | 3 | 4 | 5 |
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| 106 | Computer architecture and method for validating and collecting and metadata and data about the internet and electronic commerce environments (data discoverer) | 705/10 | |
| 107 | System, method and article of manufacture of a proactive threshold manager in a hybrid communication system architecture | 370/252 | 370/232 |
| 108 | System and method for generating optimal flight plans for airline operations control | 701/202 | 244/158R; 701/10; 701/203; 701/205; 701/3; 73/178R |
| 109 | Collection and integration of internet and electronic commerce data in a database during web browsing | 707/104.1 | 705/10; 705/26; 705/27; 707/10; 707/102 |
| 110 | Process for monitoring a plurality of object types of a plurality of nodes from a management node in a data processing system by distributing configured agents | 709/224 | 345/418; 358/1.18; 702/1; 709/220; 709/222; 709/223; 709/243 |
| 111 | Method and apparatus for tracking identity-code changes in a communications system | 455/432.1 | |
| 112 | Shared memory multiprocessor system using a set of serial links as processors-memory switch | 712/11 | |
| 113 | Self-configurable channel assignment system and method | 455/450 | 455/62; 455/63.1 |
| 114 | Multiresolutional decision support system | 703/2 | 700/286; 703/1; 703/12; 703/7; 706/906; 706/907 |
| 115 | System, method and article of manufacture for cross-location registration in a communication system architecture | 370/352 | 370/401 |

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| 116 | Tool and method for diagnosing and correcting errors in a computer program | 705/1 | 717/125 |
| 117 | Frequency assignment in wireless networks | 370/329 | 455/447 |
| 118 | Tool and method for diagnosing and correcting errors in a computer program | 717/125 | 709/224; 717/127 |
| 119 | Apparatus for management of SNMP/OSI gateways | 709/223 | 709/228; 709/236 |
| 120 | Personal injury claim management system | 705/1 | 705/2; 705/3; 705/4; 705/7; 705/8; 715/500; 715/531 |
| 121 | Combination system for provisioning and maintaining telephone network facilities in a public switched telephone network | 379/9 | 379/15.02; 379/15.03; 379/9.02; 379/9.03 |
| 122 | Method of auditing communication traffic | 709/224 | 370/355 |
| 123 | Optical disc for coordinating the use of special reproduction functions and a reproduction device for the optical disk | 386/70 | |
| 124 | Method and system for processing a service request relating to installation, maintenance or repair of telecommunications services provided to a customer premises | 705/7 | 379/15.03; 379/27.01; 700/99; 705/11; 705/8; 705/9 |
| 125 | Handover following in a mobile radio system | 455/436 | 455/525; 455/67.11 |
| 126 | Analysis and validation system for provisioning network related facilities | 379/15.03 | 370/259; 379/27.01 |
| 127 | Concurrent learning and performance information processing system | 706/26 | 706/25 |
| 128 | Computer operation management system for a computer operating system capable of simultaneously executing plural application programs | 709/102 | 709/104; 709/107 |

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| 129 | Service provision in communications networks | 370/259 | 370/409 |
| 130 | Adaptive-Dynamic channel assignment organization system and method | 455/452.2 | 455/464 |
| 131 | Combination system for proactively and reactively maintaining telephone network facilities in a public switched telephone system | 379/29.01 | 379/15.03; 379/9.02; 379/9.03 |
| 132 | System for proactively maintaining telephone network facilities in a public switched telephone network | 379/9.02 | 379/14; 379/29.01; 379/9.03; 379/9.04 |
| 133 | Method and apparatus for controlling the configuration definitions in a data processing system with a plurality of processors | 709/227 | 713/100 |
| 134 | Method and apparatus for fault segmentation in a telephone network | 379/29.09 | 379/14; 379/14.01; 379/15.05 |
| 135 | System for reactively maintaining telephone network facilities in a public switched telephone network | 379/9.03 | 379/14; 379/15.03; 379/27.01; 379/33 |
| 136 | Method and apparatus for establishing communications sessions in a remote resource control environment | 714/4 | 709/220; 709/228; 714/3; 714/48 |
| 137 | Analysis and validation system for provisioning a public switched telephone network | 379/29.01 | 379/16; 379/201.12; 379/309 |
| 138 | System for regulating access to data base for purposes of data base management | 707/9 | 709/229; 711/150; 711/151; 711/152; 711/163; 711/164; 713/201 |
| 139 | Multiport series memory component | 716/1 | 365/189.05; 365/195; 365/219; 365/240 |

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| 140 | System for managing and operating a network by physically imaging the network | 714/25 | 370/254; 707/104.1; 709/223; 714/43 |
| 141 | Method for authenticating messages passed between tasks | 713/200 | 380/28; 713/181; 713/189; 713/190 |
| 142 | System and method for logical console verification and feedback | 714/4 | 370/248 |
| 143 | Scheduling method and system | 705/8 | |
| 144 | Neural networks | 706/41 | 128/925; 706/16; 706/27 |
| 145 | Apparatus and method for dynamic resource allocation in wireless communication networks utilizing ordered borrowing | 455/451 | 455/513 |
| 146 | Method and apparatus for provisioning a public switched telephone network | 379/201.12 | |
| 147 | Voice processing interface for a teleconference system | 379/202.01 | 370/260; 370/264; 379/196; 379/204.01; 379/903 |
| 148 | Method and apparatus for provisioning a public switched telephone network | 379/201.05 | 379/265.01 |
| 149 | Swim instruction, training, and assessment apparatus | 434/254 | 482/55; 482/6; 482/8; 482/901 |
| 150 | Transportation dispatch and delivery tracking system | 701/117 | 340/993 |
| 151 | Real time fault tolerant transaction processing system | 714/4 | 370/225 |
| 152 | User programmable computer monitoring system | 714/46 | 714/57 |
| 153 | Mail delivery system with arrival monitoring | 700/227 | 198/349.6; 209/584; 235/375 |
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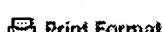
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50 Accelerator operation management using objects

Nishimura, H.; Timossi, C.; Valdez, M.;
Particle Accelerator Conference, 1995., Proceedings of the 1995 , Volume: 4 , 1-
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**51 Comparative analysis of US-American and German standard productio
planning and control systems**

Schotten, M.; Kees, A.;
Emerging Technologies and Factory Automation, 1995. ETFA '95, Proceedings.,
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52 Technology obsolescence (TO) impact on future costs

Hitt, E.F.; Schmidt, J.;
Digital Avionics Systems Conference, 1998. Proceedings., 17th DASC. The
AIAA/IEEE/SAE , Volume: 1 , 31 Oct.-7 Nov. 1998
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53 Administration decision support system for shipping enterprises

Lu Jing; Wei Jiafu;
Systems, Man, and Cybernetics, 1999. IEEE SMC '99 Conference Proceedings. 1
IEEE International Conference on , Volume: 3 , 12-15 Oct. 1999
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54 Machine dedication under product and process diversity

Rohan, D.;
Simulation Conference Proceedings, 1999. Winter , Volume: 1 , 5-8 Dec. 1999
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55 The industrial desktop-real time business and process analysis to increase productivity in industrial plants

Bascur, O.A.;

Intelligent Processing and Manufacturing of Materials, 1999. IPMM '99. Proceedings of the Second International Conference on, Volume: 2, 10-15 July 1999

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56 Indications, Assessment and Warning (IAW) Program for the electric industry

Blumenthal, H.;

Power Engineering Society Winter Meeting, 2001. IEEE, Volume: 1, 28 Jan.-1 Feb. 2001

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57 Business and engineering project interaction

Bowie, D.; Donaldson, A.; Peter, D.; Rand, J.;

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58 SNMP in the IPv6 context

Keeni, G.M.; Koide, K.; Chakraborty, D.; Shiratori, N.;

Applications and the Internet Workshops, 2003. Proceedings. 2003 Symposium 27-31 Jan. 2003

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59 A reformed iconoclast looks at management. 1. Iconoclasm

Godfrey, R.M.;

Engineering Management Journal, Volume: 1 Issue: 5, Oct. 1991

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60 When knowledge is the critical resource, knowledge management is the

critical task*Adler, P.S.;*

Engineering Management, IEEE Transactions on , Volume: 36 Issue: 2 , May 198

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[\[Abstract\]](#) [\[PDF Full-Text \(860 KB\)\]](#) **IEEE JNL**[\[Prev\]](#) [1](#) [2](#) [3](#) [4](#) [5](#) [\[Next\]](#)[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#)
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61 The OSI network management model

Yemini, Y.;

Communications Magazine, IEEE, Volume: 31 Issue: 5, May 1993

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62 POWERCOACH-an electricity trading advisor

Siddiqi, R.; Kader, A.;

Computer Applications in Power, IEEE, Volume: 7 Issue: 3, July 1994

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63 Capacity utilization bottleneck efficiency system-CUBES

Konopka, J.M.;

Components, Packaging, and Manufacturing Technology, Part A, IEEE Transactions [see also Components, Hybrids, and Manufacturing Technology, IEEE Transactions] Volume: 18 Issue: 3, Sept. 1995

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64 A lattice claims model for capital budgeting

Kamrad, B.;

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65 Design of an integrated database for a multiplant cable manufacturer

Adas, A.A.A.;

Systems, Man and Cybernetics, Part C, IEEE Transactions on , Volume: 30 Issue

Feb. 2000

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66 Predictive and reactive approaches to the train-scheduling problem: a knowledge management perspective

Isaai, M.T.; Cassaigne, N.P.;

Systems, Man and Cybernetics, Part C, IEEE Transactions on , Volume: 31 Issue

Nov. 2001

Page(s): 476 -484

[\[Abstract\]](#) [\[PDF Full-Text \(237 KB\)\]](#) **IEEE JNL**

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1 Text classification: Enhanced word clustering for hierarchical text classification

Inderjit S. Dhillon, Subramanyam Mallela, Rahul Kumar

July 2002 Proceedings of the eighth ACM SIGKDD international conference on Knowledge discovery in data mining

Full text available: pdf(993.07 KB)

Additional Information: full citation, abstract, references

In this paper we propose a new information-theoretic divisive algorithm for word clustering. In previous work, such "distributional clustering" of features has been found to be effective in selection in terms of classification accuracy, especially at lower number of features. However, most of the clustering techniques are agglomerative in nature and result in (i) sub-optimal clustering and (ii) high computational cost. In order to expli ...

2 Special issue on special feature: A divisive information theoretic feature clustering approach for text classification

Inderjit S. Dhillon, Subramanyam Mallela, Rahul Kumar

March 2003 The Journal of Machine Learning Research, Volume 3

Full text available: pdf(171.07 KB)

Additional Information: full citation, abstract, references

High dimensionality of text can be a deterrent in applying complex learners such as support vector machines to text classification. Feature clustering is a powerful alternative to feature selection for text classification. In this paper we propose a new information-theoretic divisive algorithm for text classification. Existing techniques for such "distributional clustering" result in ...

3 Poster papers: Combining clustering and co-training to enhance text classification

Bhavani Raskutti, Herman Ferrá, Adam Kowalczyk

July 2002 Proceedings of the eighth ACM SIGKDD international conference on Knowledge discovery and data mining

Full text available:  pdf(693.34 KB)

Additional Information: full citation, abstract, references, cite

In this paper, we present a new co-training strategy that makes use of unlabeled data. The strategy is parallel, with each predictor labelling the unlabelled data for training the other predictors. The predictors are support vector machines, one trained using data from the original training set and the other trained using new features that are derived by clustering both the labelled and unlabelled data. Unlike previous co-training methods, our method does not require that the two predictors be trained in parallel ...

4 Description and Analysis: Using web structure for classifying and describing web pages

Eric J. Glover, Kostas Tsoutsouliklis, Steve Lawrence, David M. Pennock, Gary W. Flake

May 2002 Proceedings of the eleventh international conference on World Wide Web

Full text available:  pdf(136.12 KB)

Additional Information: full citation, abstract, references, cite

The structure of the web is increasingly being used to improve organization, search, and retrieval of information on the web. For example, Google uses the text in citing documents (documents that cite a particular document) to analyze the relative utility of document text, and the text in cited documents to describe the document. Results show that the text in citing documents, when available, often has more descriptive power than the document's title and URL ...

Keywords: SVM, anchor text, classification, cluster naming, entropy based feature, web structure

5 Technical papers: consistency management and quality assurance: Automated failure reports

Andy Podgurski, David Leon, Patrick Francis, Wes Masri, Melinda Minch, Jiayang Li

Full text available:  pdf(1.06 MB) 

Additional Information: full citation, abstract, references, cite

This paper proposes automated support for classifying reported software failures and diagnosing their causes. A classification strategy is presented that involves pattern classification and multivariate visualization. These techniques are applied to group together failures with the same or similar causes. The resulting classification is based on failure frequency and severity ...

6 Formation of clusters and resolution of ordinal attributes in ID3 classification

Chaman L. Sabharwal, Keith R. Hacke, Daniel C. St. Clair

April 1992 Proceedings of the 1992 ACM/SIGAPP Symposium on Applied computing

Full text available:  pdf(770.91 KB)

Additional Information: full citation, references, cite

7 Machine learning in automated text categorization

Fabrizio Sebastiani

March 2002

ACM Computing Surveys (CSUR), Volume 34 Issue 1

Full text available:  pdf(524.41 KB)

Additional Information: full citation, abstract, reference

The automated categorization (or classification) of texts into predefined categories has become a major research topic in the last 10 years, due to the increased availability of documents in digital form. In the research community the dominant approach to this problem is based on an inductive process which automatically builds a classifier by learning, from a set of positive and negative examples, the characteristics of the categories. ...

Keywords: Machine learning, text categorization, text classification

8 Distributional clustering of words for text classification

L. Douglas Baker, Andrew Kachites McCallum

August 1998 Proceedings of the 21st annual international ACM SIGIR conference on Information retrieval

Full text available:  pdf(1.07 MB)

Additional Information: full citation, references, citation analysis

9 Tissue classification with gene expression profiles

Amir Ben-Dor, Laurakay Bruhn, Nir Friedman, Iftach Nachman, Michèl Schumme

April 2000 Proceedings of the fourth annual international conference on Computational biology

Full text available:  pdf(1.11 MB)

Additional Information: full citation, abstract, references, citation analysis

Constantly improving gene expression profiling technologies are providing new understanding and insight into cancer related cellular processes. These technologies are expected to significantly aid in the development of efficient cancer diagnosis and treatment platforms. In this work we examine two sets of gene expression profiles derived from tumor and normal clinical samples. One set consists of 2,000 gene expression profiles derived from colon samples [1]. The second consists of 1,000 gene expression profiles derived from ...

10 Scalable feature selection, classification and signature generation for organizing large text databases using hierarchical topic taxonomies

Soumen Chakrabarti, Byron Dom, Rakesh Agrawal, Prabhakar Raghavan

August 1998 The VLDB Journal — The International Journal on Very Large Databases

Full text available:  pdf(281.37 KB)

Additional Information: full citation, abstract, references, citation analysis

We explore how to organize large text databases hierarchically by topic to aid in the efficient retrieval of documents. Many corpora, such as internet directories, digital libraries, and patent databases, are organized using hierarchical taxonomies, also called *taxonomies*. Similar to indices for relational data, taxonomies are efficient. However, the exponential growth in the volume of on-line textual information makes it difficult to maintain such taxonomies. ...

11 Machine learning in DNA microarray analysis for cancer classification

Sung-Bae Cho, Hong-Hee Won

January 2003 Proceedings of the First Asia-Pacific bioinformatics conference on Bioinformatics

Full text available:  pdf(405.54 KB)

Additional Information: full citation, abstract, references

The development of microarray technology has supplied a large volume of data applied to prediction and diagnosis of cancer, so that it expectedly helps us to precisely classify cancer we have to select genes related to cancer because of noises. In this paper, we attempt to explore many features and classifiers using systematically evaluate the performance ...

Keywords: KNN, MLP, SASOM, SVM, biological data mining, classification, expression profile

12 Hierarchical classification of Web content

Susan Dumais, Hao Chen

July 2000 Proceedings of the 23rd annual international ACM SIGIR conference on Information retrieval

Full text available:  pdf(1.16 MB)

Additional Information: full citation, abstract, references

This paper explores the use of hierarchical structure for classifying a collection of web content. The hierarchical structure is initially learned by classifiers. In the hierarchical case, a model is learned to distinguish other categories within the same top level. In the flat non-hierarchical case, a second-level category from all other second-level categories.

...

Keywords: Web hierarchies, classification, hierarchical models, learning machines, text categorization, text classification

13 Text classification: A parallel learning algorithm for text classification

Canasai Kruengkrai, Chuleerat Jaruskulchai

July 2002 Proceedings of the eighth ACM SIGKDD international conference on Knowledge discovery in databases and data mining

Full text available:  pdf(498.48 KB)

Additional Information: full citation, abstract, reference

Text classification is the process of classifying documents into predefined categories. One way to approach this problem is to use supervised learning algorithms to automatically classify text. However, this approach requires sufficient labeled training data. Applying the Expectation-Maximization (EM) algorithm to this problem is an approach that uses a pool of unlabeled documents to augment the available labeled documents. Unlike traditional EM, this approach does not require these large unlabeled documents to be labeled ...

Keywords: cluster computing, naive Bayes, parallel expectation-maximization

14 QProber: A system for automatic classification of hidden-Web databases

Luis Gravano, Panagiotis G. Ipeirotis, Mehran Sahami

January 2003 ACM Transactions on Information Systems (TOIS), Volume 21, Number 1, Article 1 (2003), 22 pages

Full text available:  pdf(3.62 MB)

Additional Information: full citation, abstract, reference

The contents of many valuable Web-accessible databases are only available to search engines and invisible to traditional Web "crawlers." Recently, commercial Web sites have started to convert their Web-accessible databases into Yahoo!-like hierarchical classification schemes. QProber is a system that automates this classification process by using a small number of classifiers. QProber can use a variety of types of ...

Keywords: Database classification, Web databases, hidden Web

15 Sequences and strings: On effective classification of strings with wavelets

Charu C. Aggarwal

July 2002 Proceedings of the eighth ACM SIGKDD international conference on Knowledge discovery in databases and data mining

Full text available:  pdf(889.02 KB)

Additional Information: full citation, abstract, reference

In recent years, the technological advances in mapping genes have made it possible to store and analyze large amounts of biological data. Such data are usually in the form of very long strings, such as DNA sequences. The goal of this paper is to identify the most relevant features for a classification task. For example, a typical DNA sequence may be several thousand base pairs long, and there may be thousands of such strings in a database. In many cases, the relevant features are hidden in the sequence ...

16 A classification-based methodology for planning audit strategies in fraud detection

F. Bonchi, F. Giannotti, G. Mainetto, D. Pedreschi

August 1999 Proceedings of the fifth ACM SIGKDD international conference on Knowledge discovery and data mining

Full text available:  pdf(1.18 MB)

Additional Information: full citation, references, citations

Keywords: classification, data mining, decision trees, fraud detection, integrity, discovery in databases, logic-based database languages

17 Data mining: Mining the peanut gallery: opinion extraction and semantic classification

Kushal Dave, Steve Lawrence, David M. Pennock

May 2003 Proceedings of the twelfth international conference on World Wide Web

Full text available:  pdf(327.95 KB)

Additional Information: full citation, abstract, references

The web contains a wealth of product reviews, but sifting through them is a difficult task. A tool would process a set of search results for a given item, generating a list of reviews and aggregating opinions about each of them (poor, mixed, good). We begin by defining the problem and develop a method for automatically distinguishing between positive and negative reviews. The method draws on information ...

Keywords: document classification, opinion mining

18 Automatic generation of a fuzzy classification system using fuzzy clustering

H. Genther, M. Glesner

April 1994 Proceedings of the 1994 ACM symposium on Applied computing

Full text available:  pdf(442.86 KB)

Additional Information: full citation, references, index terms

Keywords: fuzzy c-means, fuzzy classification system, fuzzy clustering

19 Automatic metadata creation: Automatic document metadata extraction using machine learning

Hui Han, C. Lee Giles, Eren Manavoglu, Hongyuan Zha, Zhenyue Zhang, Edward S. J. Wang

May 2003 Proceedings of the third ACM/IEEE-CS joint conference on Digital Library and Information Retrieval

Full text available:  pdf(200.52 KB)

Additional Information: full citation, abstract, references

Automatic metadata generation provides scalability and usability for digital libraries. Machine learning methods offer robust and adaptable automatic metadata extraction. We propose a classification-based method for metadata extraction from header part of research papers. We compare our method with other machine learning methods on the same task. The method first classifies the header part into 15 classes. An iterative converges ...

20 Approximate classification using conceptual clustering

Gerard K. Rambally, Rodney S. Rambally

February 1988 Proceedings of the 1988 ACM sixteenth annual conference on C

Full text available:  pdf(477.84 KB)

Additional Information: full citation, abstract, refere

The ability of a system to classify objects (physical or abstract) accurately and such Artificial Intelligence tasks as Natural Language Processing, Inductive Reasoning, and Expert Systems. This paper introduces an approach to data analysis to determine whether a set of objects is precisely describable, approximately describable, or does not provide a conceptual description ...

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21 Rule-based video classification system for basketball video indexing

Wensheng Zhou, Asha Vellaikal, C. C. Jay Kuo

November 2000

Proceedings of the 2000 ACM workshops on Multimedia

Full text available: pdf(675.14 KB)

Additional Information: full citation, abstract, reference

Current information and communication technologies provide t
anywhere, but do not presume to handle information at the sei
investigates the use of video content analysis and feature extr
further video semantic classifications and a supervised rule bas
proposed. This system can be applied to the applications such
and video summaries, etc ...

Keywords: decision tree, feature extraction, internet video acc
rule-based reasoning, video classification, video indexing

22 Data clustering: a review

A. K. Jain, M. N. Murty, P. J. Flynn

September 1999

ACM Computing Surveys (CSUR), Volume 31 Issue 3

Full text available:  pdf(636.24 KB)

Additional Information: full citation, abstract, references, c

Clustering is the unsupervised classification of patterns (observations, data it (clusters). The clustering problem has been addressed in many contexts and reflects its broad appeal and usefulness as one of the steps in exploratory dat problem combinatorially, and differences in assumptions and contexts in diffe useful generic co ...

Keywords: cluster analysis, clustering applications, exploratory data analysis, unsupervised learning

23 Poster session: Automated learning of model classifications

Cheuk Yiu Ip, William C. Regli, Leonard Sieger, Ali Shokoufandeh

June 2003 Proceedings of the eighth ACM symposium on Solid modeling and a

Full text available:  pdf(733.40 KB)

Additional Information: full citation, abstract, refere

This paper describes a new approach to automate the classification of solid m Existing approaches, based on group technology, fixed matching algorithms o categorization schemes on engineering data or require significant human labe shape learning algorithm and a general technique for "teaching" the algorithm that are relevant in ma ...

Keywords: 3D search, machine learning, shape matching, shape recognition,

24 Posters: Image classification using hybrid neural networks

Chih-Fong Tsai, Ken McGarry, John Tait

July 2003 Proceedings of the 26th annual international ACM SIGIR conference on retrieval

Full text available:  pdf(199.31 KB)

Additional Information: full citation, abstract, refer

Use of semantic content is one of the major issues which needs to be address effectiveness. We present a new approach to classify images based on the com and hybrid neural networks. Multiple keywords are assigned to an image to re content. Images are divided into a number of regions and colour and texture self-organising map (SOM) clusters ...

Keywords: content-based image retrieval, image indexing/classification, neur

25 Special issue on special feature: Distributional word clusters vs. words for 1

Ron Bekkerman, Ran El-Yaniv, Naftali Tishby, Yoad Winter

March 2003 The Journal of Machine Learning Research, Volume 3

Full text available: pdf(176.53 KB)

Additional Information: full citation

We study an approach to text categorization that combines distributional clustering and Support Vector Machine (SVM) classifier. This word-cluster representation is computed using *Bottleneck* method, which generates a compact and efficient representation of the text. Due to the high classification power of the SVM, this method yields high performance in text classification. We also show that the SVM with word-cluster representation ...

26 Web page classification: PEBL: positive example based learning for Web pages

Hwanjo Yu, Jiawei Han, Kevin Chen-Chuan Chang

July 2002 Proceedings of the eighth ACM SIGKDD international conference on Knowledge discovery and data mining

Full text available: pdf(1.01 MB)

Additional Information: full citation, abstract, references

Web page classification is one of the essential techniques for Web mining. Sp user-interesting class is the first step of mining interesting information from t for an interesting class requires laborious pre-processing such as collecting po instance, in order to construct a "homepage" classifier, one needs to collect a and a sample of n ...

Keywords: Mapping-Convergence (M-C) algorithm, SVM (Support Vector Mach

27 Text Extraction and Summarization: Text classification in a hierarchical mix

Kristina Toutanova, Francine Chen, Kris Popat, Thomas Hofmann

October 2001 Proceedings of the tenth international conference on Information and

Full text available: pdf(1.40 MB)

Additional Information: full citation, abstract

Documents are commonly categorized into hierarchies of topics, such as the *o* Directory project, in order to facilitate browsing and other interactive forms of hierarchies can be utilized to overcome the sparseness problem in text categorization, which is the main focus of this paper. This paper presents a *hierarchical mixture* Bayes classifier ...

28 A hierarchical access control model for video database systems

Elisa Bertino, Jianping Fan, Elena Ferrari, Mohand-Said Hacid, Ahmed K. Elmaga

April 2003

ACM Transactions on Information Systems (TOIS), Volume 21 Iss

Full text available:  pdf(6.27 MB)

Additional Information: full citation, abstract, referenc

Content-based video database access control is becoming very important, but following related research issues: (a) efficient video analysis for supporting se effective video database indexing structure; (c) the development of suitable v development of access control models tailored to the characteristics of video d approach to support multilevel acce ...

Keywords: Video database models, access control, indexing schemes

29 Clustering: Probabilistic combination of text classifiers using reliability indic

Paul N. Bennett, Susan T. Dumais, Eric Horvitz

August 2002 Proceedings of the 25th annual international ACM SIGIR conference o information retrieval

Full text available:  pdf(126.99 KB)

Additional Information: full citation, abstract, refer

The intuition that different text classifiers behave in qualitatively different wa better metaclassifier via some combination of classifiers. We introduce a prob that considers the context-sensitive reliabilities of contributing classifiers. The *indicators*---variables that provide a valuable signal about the performance of provide backgrou ...

Keywords: classifier combination, metaclassifiers, reliability indicators, text cl

30 On the merits of building categorization systems by supervised clustering

Charu C. Aggarwal, Stephen C. Gates, Philip S. Yu

August 1999 Proceedings of the fifth ACM SIGKDD international conference on Kno

Full text available:  pdf(618.12 KB)

Additional Information: full citation, references, citing

31 Enhanced hypertext categorization using hyperlinks

Soumen Chakrabarti, Byron Dom, Piotr Indyk

June 1998 ACM SIGMOD Record , Proceedings of the 1998 ACM SIGMOD internati Volume 27 Issue 2

Full text available:  pdf(1.91 MB)

Additional Information: full citation, abstract, references,

A major challenge in indexing unstructured hypertext databases is to automa structured search using topic taxonomies, circumvents keyword ambiguity, an profile-based routing and filtering. Therefore, an accurate classifier is an esse Hyperlinks pose new problems not addressed in the extensive text classificati high-quality semantic clues that ...

32 Similarity querying II: QCluster: relevance feedback using adaptive clusteri

Deok-Hwan Kim, Chin-Wan Chung

June 2003 Proceedings of the 2003 ACM SIGMOD international conference on on

Full text available:  pdf(2.15 MB)

Additional Information: full citation, abstract, referenc

The learning-enhanced relevance feedback has been one of the most active re retrieval in recent years. However, few methods using the relevance feedback relatively complex queries on large image databases. In the case of complex distance function of the user's perception are usually different from those of t representation of a query with multiple ...

Keywords: classification, cluster-merging, content-based image retrieval, ima

33 Rating of pattern classifications in multi-layer perceptrons: theoretical back

W. Ritschel, T. Pfeifer, R. Grob

April 1994 Proceedings of the 1994 ACM symposium on Applied computing

Full text available:  pdf(315.78 KB)

Additional Information: full citation, references, inde

Keywords: neural networks, pattern recognition, rejection of patterns

34 Query optimisation in multidatabase systems using query classification

Banchong Harangsri, John Shepherd, Anne Ngu

February 1996 Proceedings of the 1996 ACM symposium on Applied Computing

Full text available:  pdf(577.25 KB)

Additional Information: full citation, references, index terms

Keywords: classification, cost function derivation, multidatabase systems, que

35 Proximal support vector machine classifiers

Glenn Fung, Olvi L. Mangasarian

August 2001 Proceedings of the seventh ACM SIGKDD international conference on

Full text available:  pdf(755.57 KB)

Additional Information: full citation, abstract, ref

Instead of a standard support vector machine (SVM) that classifies points by half-spaces, points are classified by assigning them to the closest of two parallel hyperplanes. The margins between the two parallel hyperplanes are pushed apart as far as possible. This formulation, which can also be interpreted as a constrained optimization problem, can be considered in the much more general context of regularized networks [8, 9], and can be solved by a simple iterative algorithm for generating a linear classifier ...

Keywords: data classification, linear equations, support vector machines

36 Web page classification based on k-nearest neighbor approach

Oh-Woog Kwon, Jong-Hyeok Lee

November 2000 Proceedings of the fifth international workshop on on Information

Full text available:  pdf(653.68 KB)

Additional Information: full citation, abstract, ref

Automatic categorization is the only viable method to deal with the Wide Web. In this paper, we propose a Web page classifier based on the k-Nearest Neighbor (k-NN) approach. To improve the performance of k-NN, we propose a feature selection method and a term-weighting scheme that reform document-document similarity measure used in vector space model. We applied our approach to a Korean commercial Web direct ...

Keywords: Web page classification, feature selection, k-nearest neighbor approach, measure, term weighting scheme, text categorization

37 Poster papers: Incremental context mining for adaptive document classification

Rey-Long Liu, Yun-Ling Lu

July 2002 Proceedings of the eighth ACM SIGKDD international conference on Knowledge discovery in databases

Full text available:  pdf(641.82 KB)

Additional Information: full citation, abstract, references, code

Automatic document classification (DC) is essential for the management of information in large document databases. This paper explores two practical issues in DC: (1) each document has its *context* of information that is changing over time, and (2) the vocabulary of the document database is intrinsically *evolving*. The issues call for an adaptive document classification system that adapts a DC system to the evolving contextual requirement of each document. We propose an incremental context mining approach that may be classified as a type of text mining ...

Keywords: adaptive document classification, context text mining, incremental context mining

38 Classification algorithms for NETNEWS articles

Wen-Lin Hsu, Sheau-Dong Lang

November 1999 Proceedings of the eighth international conference on Information

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39 Implementation and evaluation of a QoS-capable cluster-based IP router

Prashant Pradhan, Tzi-cker Chiueh

November 2002 Proceedings of the 2002 ACM/IEEE conference on Supercom-

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40 Poster papers: Scaling multi-class support vector machines using inter-class

Shantanu Godbole, Sunita Sarawagi, Soumen Chakrabarti

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Support vector machines (SVMs) excel at two-class discriminative learning problems. However, classifiers, especially those that use inaccurate generative models, such as the hand, generative classifiers have no trouble in handling an arbitrary number of classes. SVMs can train much faster than SVMs owing to their extreme simplicity. In contrast, SVMs can learn redundant yes/no features ...

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Annaka Kalton, Pat Langley, Kiri Wagstaff, Jungsoon Yoo

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Clustering algorithms have become increasingly important in handling and an done in devising effective but increasingly specific clustering algorithms. In co framework that accommodates diverse clustering algorithms in a systematic w general process of iterative optimization that includes modules for supervised framework has also suggested s ...

Keywords: Clustering, iterative optimization, supervised learning

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Cheng Lu, Mark S. Drew, James Au

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Tools for efficiently summarizing and classifying video sequences are indispensable for the analysis of digital video. In this paper, we present a method for effective classification that uses the output of a concise video summarization technique that forms a list of frames produced by a method recently presented, in which we generate a universal b feature that effectively reduces a ...

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Keywords: applications, classification, digital libraries, information retrieval, p

48 A comparative study for domain ontology guided feature extraction

Bill B. Wang, R. I. Bob Mckay, Hussein A. Abbass, Michael Barlow

February 2003 Proceedings of the twenty-sixth Australasian computer science conference in information technology - Volume 16

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We introduced a novel method employing a hierarchical domain ontology structure in documents in our previous publication (Wang 2002). All raw words in the training documents are mapped to a concept hierarchy derived from the domain ontology. Based on these concepts in the training document space, using is-a relationships defined in the domain ontology, we obtained by searching the concept hierarchy ...

Keywords: χ^2 statistics, KNN algorithm, concept hierarchy, information gain, ontology, classification

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Sandro Morasca

July 2002 Proceedings of the 14th international conference on Software engineering

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Classification trees have been successfully used in several application fields. However, they are not directly used when building classification trees, but they must be first discretized. This approach requires some degree of subjectivity. We propose an approach to build classification trees that does not require the discretization of the continuous attributes. The approach is an extension of existing classification trees and is based on ...

Keywords: C4.5, ID3, continuous attributes, decision trees

50 Finknn: a fuzzy interval number k-nearest neighbor classifier for prediction samples

Vassilios Petridis, Vassilis G. Kaburlasos

September 2003

The Journal of Machine Learning Research, Volume 4

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This work introduces *FINkNN*, a k-nearest-neighbor classifier operating over t interval-supported convex fuzzy sets. We show that for problems involving po represented by fuzzy interval numbers (FINs) and we present an algorithm fo We then present a lattice-theoretic metric distance between FINs with arbitra forms the basis for *FINkNN*' ...

51 Survey articles: Data mining for hypertext: a tutorial survey

Soumen Chakrabarti

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Keywords: bootstrap method, classification, expectation maximization, superv

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M. S. Obaidat, D. S. Abu-Saymeh

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Roger Gallion, Chaman L. Sabharwal, Daniel C. St. Clair, W. E. Bond

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C. J. Fall, A. Törcsvári, K. Benzineb, G. Karetka

April 2003 ACM SIGIR Forum, Volume 37 Issue 1

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A new reference collection of patent documents for training and testing automated categorization systems is described in detail. This collection is tailored for automating the attribution of patent documents to patent applications and is made publicly available for future research. A variety of machine learning algorithms are used for the automated categorization of patent documents. The procedure involves a ...

Keywords: IPC taxonomy, automated categorization, patent, support vector machines, machine learning

57 Learning primitive and scene semantics of images for classification and retrieval

Cheong Yiu Fung, Kai Fock Loe

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Keywords: image retrieval, image semantics, machine learning

58 An approach to the classification of domain models in support of analogica

Chung-Horng Lung, Joseph E. Urban

August 1995 ACM SIGSOFT Software Engineering Notes , Proceedings of the 1995
Volume 20 Issue SI

Full text available:  pdf(964.86 KB)

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This paper presents an approach to classify domain models in order to facilitate reuse. Domain analysis plays a critical role for systematic reuse, but domain analysis is difficult to perform. An analogical approach to reuse can support the domain analysis process by providing reuse of domain models from an analogous domain. In order to achieve this goal, domain models need to be classified. This paper presents a classification method ...

59 An extensible classifier for semi-structured documents

Markus Tresch, Allen Luniewski

December 1995 Proceedings of the fourth international conference on Information

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60 Document classification and recurrent neural networks

Jennifer Farkas

November 1995 Proceedings of the 1995 conference of the Centre for Advanced S

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The paper describes an automatic document classification system called *NeuroClass*. The system was developed at the Canadian Space Agency and the Canadian Field of Transport Canada. *NeuroClass* is a working classification tool for natural language processing. It uses recurrent neural network technology. In laboratory tests, it outperformed prototypes developed using other classification paradigms.

Keywords: Elman neural network, air transportation, dictionary, document classification, feature vector, probability vector representation, recurrent neural network

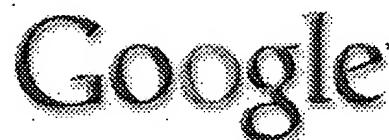
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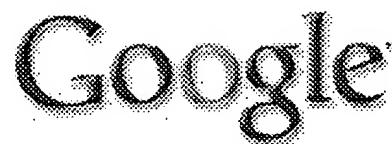
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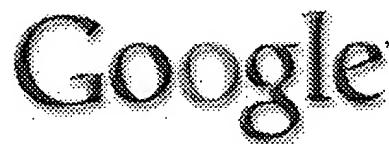
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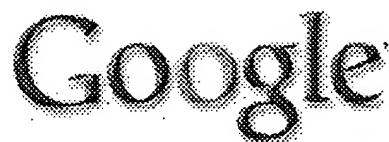


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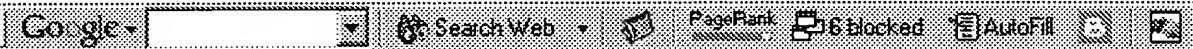
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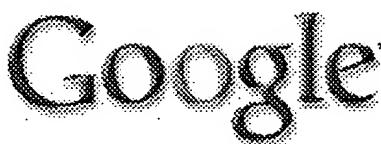
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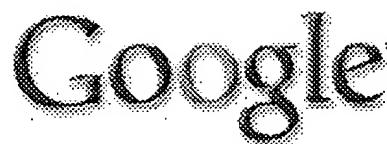
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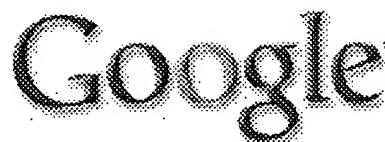
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... model elements are arrival-service **pattern** of customers ... elements in nature that affect **res urce** costs and ... The latter considered **relationship** between the time ...

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... When an activity **pattern** is applied to the network ... to the various precedence and **r source** constraints ... non-inverting amplifiers which obey a linear **relati nship** ...

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- 13 [6,519,571](#) **T** [Dynamic customer profile management](#)
- 14 [6,496,699](#) **T** [Method for self-calibration of a wireless communication system](#)

15 6,473,794 **T** System for establishing plan to test components of web based framework by displaying pictorial representation and conveying indicia coded components of existing network framework

16 6,473,721 **T** Factory traffic monitoring and analysis apparatus and method

17 6,473,623 **T** Method for self-calibration of a wireless communication system

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32 6,327,270 **T** Telecommunications apparatus, system, and method with an enhanced signal transfer point

33 6,324,647 **T** System, method and article of manufacture for security management in a development architecture framework

34 6,314,294 **T** Method for self-calibration of a wireless communication system

35 6,292,827 **T** Information transfer systems and method with dynamic distribution of data, control and management of information

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47 [6,128,624](#) **T** Collection and integration of internet and electronic commerce data in a database during web browsing

48 [6,122,664](#) **T** Process for monitoring a plurality of object types of a plurality of nodes from a management node in a data processing system by distributing configured agents

49 [6,119,000](#) **T** Method and apparatus for tracking identity-code changes in a communications system

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- 66 [5,812,533](#) **T** [Service provision in communications networks](#)
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